

Substitute for Form 1449 A & B/PTO		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
				Application Number	10/090,819
Sheet		1	of	21	Attorney Docket Number
					Q68804

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
JFK		US 5,973,568	US	10/26/1999	
		US 5,122,878	US	06/16/1992	
		US 3,891,926	US	06/24/1975	
		US			
		US			
		US			
		US			
		US			

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
JFK		GB	2 365 696	A	02/20/2002		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature		Date Considered	07/19/04
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/090,819
Confirmation Number	Unknown
Filing Date	March 6, 2002
First Named Inventor	Katsuhiro ISHII
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q68804

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
JP		US 5,973,568	A	10-26-1999	Shapiro et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
JP		CN	1191422	A	08-26-1998		No

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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Application Number	10/090,819
Confirmation Number	Unknown
Filing Date	March 06, 2002
First Named Inventor	Katsuhiro ISHII
Art Unit	Unknown 2685
Examiner Name	Unknown T. NGUYEN
Attorney Docket Number	Q68804

[illegible][illegible][illegible]**Date Considered**

07/19/04

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